

01919 U.S. PTO  
033104

Attorney Docket No.: 10345.200-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING UNDER 37 C.F.R. 1.53(b)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

17510 U.S. PTO  
10/815495  
033104

Sir:

This is a request for filing a patent application under 37 CFR 1.53(b).

INVENTOR(S)		
First Name	Middle Name	Family Name or Surname
1. Mariah 2. Howard	1. 2.	1. Connelly 2. Brody
TITLE OF THE INVENTION		
Methods For Producing Biological Substances In Enzyme-Deficient Mutants Of Aspergillus niger		

The following application parts are enclosed:

☒ specification 48 pages

☒ Sequence Listing 37 pages

☒ Abstract 1 page

☒ Formal Drawings 14 pages

The filing fee is calculated as follows:

Basic Fee: \$770.00

Total Claims: 20 - 20 = 0 x 18 = \$0.00

Independent Claims: 3 - 3 = 0 x 88 = \$0.00

Total Fee: \$770.00

The benefit of U.S. provisional application no. 60/459,902 filed March 31, 2003 is claimed under 35 U.S.C. 119(e).

An application data sheet is enclosed.

This application contains a Sequence Listing. Applicants submit a computer readable form of a sequence listing. The content of the paper copy and computer readable form is the same.

Novozymes Biotech, Inc.  
1445 Drew Avenue  
Davis, CA 95616  
US

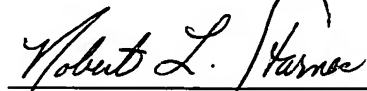
Applicants request that the assignee information be included in the published patent application.

Direct all correspondence to Customer Number 25907.

Please charge the required fee, estimated to be \$770, to Novozymes North America, Inc., Deposit Account No. 50-1701. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: March 31, 2004

A handwritten signature in cursive script, reading "Robert L. Starnes". The signature is written in dark ink and is positioned above a horizontal line.

Robert L. Starnes, Reg. No. 41,324

Novozymes Biotech, Inc.

1445 Drew Avenue

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

17548 U.S. PTO  
10/815495



Re: U.S. Patent Application for  
Methods For Producing Biological Substances In Enzyme-Deficient Mutants Of  
Aspergillus niger  
Applicants: Connelly et al.

Sir:

Express Mail Label No. **EV 409172865 US**

Date of Deposit: **March 31, 2004**

I hereby certify that the following attached paper(s) or fee

1. Filing Under 37 C.F.R. 1.53(b) (in duplicate)
2. Patent Application
3. Application Data Sheet
4. Preliminary Amendment
5. Computer Readable Form of Sequence Listing
6. Sequence Listing
7. Executed Declaration
8. 14 Sheets of Figures

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and to the address indicated above.

Selest A. Buriani

(Name of person mailing paper(s) or fee)

Selest A. Buriani

(Signature of person mailing paper(s) or fee)

**Mailing Address:**

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